

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100318\
 Data File : VF060429.D
 Acq On : 3 Oct 2018 21:57
 Operator : VA/AP
 Sample : J5194-05
 Misc : 6.74/5mL/MSVOA F/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HR-06-100218-C

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.266	162	166	168	rBV4	27278	55545	1.05%	0.051%
2	2.315	168	171	179	rVB3	37395	115122	2.18%	0.106%
3	4.267	362	369	380	rVB	227933	724326	13.71%	0.668%
4	5.006	436	444	458	rBV2	393244	1354568	25.64%	1.248%
5	5.607	499	505	512	rBV5	27267	91129	1.72%	0.084%
6	5.745	512	519	528	rVV	383281	1054429	19.96%	0.972%
7	7.165	655	663	666	rBV3	27845	92024	1.74%	0.085%
8	7.687	711	716	722	rBV	325072	772066	14.61%	0.712%
9	8.515	794	800	803	rBV4	24565	66119	1.25%	0.061%
10	8.584	803	807	814	rVB2	84737	217813	4.12%	0.201%
11	8.752	817	824	828	rBV	73246	191130	3.62%	0.176%
12	9.087	851	858	863	rBV3	57686	161456	3.06%	0.149%
13	9.235	868	873	879	rVB2	64775	159497	3.02%	0.147%
14	9.412	885	891	895	rBV	56881	137492	2.60%	0.127%
15	9.668	908	917	922	rBV6	29051	111505	2.11%	0.103%
16	9.816	928	932	935	rBV3	30968	67387	1.28%	0.062%
17	9.895	935	940	948	rVV2	470765	1226024	23.21%	1.130%
18	10.004	948	951	958	rVV2	229851	560111	10.60%	0.516%
19	10.250	971	976	980	rVB	192521	375710	7.11%	0.346%
20	10.349	980	986	994	rBV3	125321	389939	7.38%	0.359%
21	10.467	994	998	1004	rBV5	39630	92797	1.76%	0.086%
22	10.625	1004	1014	1021	rVB3	181955	529626	10.02%	0.488%
23	10.772	1024	1029	1031	rBV2	390823	935416	17.71%	0.862%
24	10.812	1031	1033	1037	rVB	669924	1073661	20.32%	0.989%
25	10.881	1037	1040	1042	rBV3	50560	105695	2.00%	0.097%
26	10.920	1042	1044	1047	rVB	99535	140786	2.66%	0.130%
27	11.039	1053	1056	1060	rVB3	63983	128963	2.44%	0.119%
28	11.147	1060	1067	1069	rBV4	146292	439430	8.32%	0.405%
29	11.206	1070	1073	1075	rBV2	220096	349904	6.62%	0.322%
30	11.236	1075	1076	1079	rVB2	185164	248661	4.71%	0.229%
31	11.354	1082	1088	1092	rVB2	496123	1048260	19.84%	0.966%
32	11.423	1092	1095	1097	rBV2	38120	71036	1.34%	0.065%
33	11.502	1097	1103	1108	rBV3	477224	1150979	21.79%	1.061%
34	11.571	1108	1110	1113	rVB4	83061	146915	2.78%	0.135%

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Integrator: RTE
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35	11.630	1113	1116	1119	rBV	343103	651192	12.33%	0.600%
36	11.679	1119	1121	1124	rVV2	240579	358508	6.79%	0.330%
37	11.729	1124	1126	1129	rVB	643871	935387	17.70%	0.862%
38	11.798	1129	1133	1137	rVB	899054	1812449	34.31%	1.670%
39	11.847	1137	1138	1140	rVB2	96840	98600	1.87%	0.091%
40	11.896	1140	1143	1147	rVB	1565238	2516259	47.63%	2.319%
41	11.965	1147	1150	1152	rBV2	101232	170138	3.22%	0.157%
42	12.024	1152	1156	1158	rBV3	193207	443265	8.39%	0.408%
43	12.093	1158	1163	1166	rVB2	1725822	3369350	63.77%	3.105%
44	12.143	1166	1168	1173	rVB3	85379	163779	3.10%	0.151%
45	12.231	1173	1177	1178	rBV3	179825	394466	7.47%	0.364%
46	12.281	1178	1182	1185	rVB	1937597	3342027	63.26%	3.080%
47	12.379	1185	1192	1196	rBV	524052	1193833	22.60%	1.100%
48	12.448	1196	1199	1201	rBV	256470	378820	7.17%	0.349%
49	12.497	1201	1204	1206	rVV2	813068	1406980	26.63%	1.297%
50	12.527	1206	1207	1212	rVB	699860	904573	17.12%	0.834%
51	12.616	1212	1216	1219	rBV2	510615	1030027	19.50%	0.949%
52	12.675	1219	1222	1226	rBV	3367352	5140657	97.30%	4.737%
53	12.754	1228	1230	1231	rBV	94323	98796	1.87%	0.091%
54	12.803	1231	1235	1236	rVV2	802302	1404855	26.59%	1.295%
55	12.833	1236	1238	1240	rVV	1288911	2126255	40.24%	1.959%
56	12.892	1240	1244	1249	rVB4	1927214	5210841	98.63%	4.802%
57	12.961	1249	1251	1252	rBV	57296	69637	1.32%	0.064%
58	12.990	1252	1254	1259	rBV2	679147	1156860	21.90%	1.066%
59	13.069	1259	1262	1266	rVB	2096385	3055018	57.82%	2.815%
60	13.158	1266	1271	1275	rBV2	1160519	3381304	64.00%	3.116%
61	13.217	1275	1277	1283	rVV	1634568	3012842	57.03%	2.777%
62	13.316	1283	1287	1289	rVV2	1121243	2475313	46.85%	2.281%
63	13.355	1289	1291	1298	rVV4	570873	1719459	32.55%	1.585%
64	13.444	1298	1300	1302	rVV	589421	703387	13.31%	0.648%
65	13.483	1302	1304	1309	rVV	1072255	1589928	30.09%	1.465%
66	13.552	1309	1311	1313	rVV	934578	1321625	25.02%	1.218%
67	13.601	1313	1316	1318	rVV	1812116	2699517	51.10%	2.488%
68	13.641	1318	1320	1322	rVV	588740	825738	15.63%	0.761%
69	13.670	1322	1323	1325	rVV	296795	463698	8.78%	0.427%
70	13.700	1325	1326	1330	rVB2	394045	346504	6.56%	0.319%
71	13.769	1330	1333	1336	rBV2	1802789	3004430	56.87%	2.769%

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72	13.818	1336	1338	1341	rVB3	547768	737696	13.96%	0.680%
73	13.868	1341	1343	1345	rBV	959165	1232749	23.33%	1.136%
74	13.917	1345	1348	1352	rVV2	2063131	5283307	100.00%	4.869%
75	13.976	1352	1354	1356	rVB2	999444	1410022	26.69%	1.299%
76	14.025	1356	1359	1362	rBV2	1716527	2779081	52.60%	2.561%
77	14.114	1365	1368	1369	rBV	416134	732302	13.86%	0.675%
78	14.134	1369	1370	1373	rVB	496517	554798	10.50%	0.511%
79	14.213	1373	1378	1381	rBV4	1310951	3387662	64.12%	3.122%
80	14.272	1382	1384	1390	rVB3	936716	1651183	31.25%	1.522%
81	14.360	1390	1393	1395	rBV3	310992	426455	8.07%	0.393%
82	14.420	1395	1399	1401	rBV2	319037	580137	10.98%	0.535%
83	14.469	1401	1404	1406	rVV	732470	1118860	21.18%	1.031%
84	14.518	1406	1409	1416	rVB5	1285080	2928931	55.44%	2.699%
85	14.617	1416	1419	1420	rBV3	307159	354800	6.72%	0.327%
86	14.646	1420	1422	1425	rVB2	271812	391780	7.42%	0.361%
87	14.794	1434	1437	1441	rVB3	1707087	2386711	45.17%	2.199%
88	14.883	1444	1446	1447	rVV	214105	293153	5.55%	0.270%
89	14.922	1447	1450	1456	rVV5	341595	1140559	21.59%	1.051%
90	15.001	1456	1458	1460	rVB2	202227	280689	5.31%	0.259%
91	15.050	1460	1463	1469	rBV2	1147954	1913351	36.22%	1.763%
92	15.169	1472	1475	1477	rVV	874495	1255523	23.76%	1.157%
93	15.218	1477	1480	1486	rVB4	351376	963565	18.24%	0.888%
94	15.336	1486	1492	1495	rBV3	400475	850239	16.09%	0.784%
95	15.405	1495	1499	1502	rVV4	349498	834124	15.79%	0.769%
96	15.464	1502	1505	1512	rVB	389098	677573	12.82%	0.624%
97	15.701	1526	1529	1534	rVB3	272594	578310	10.95%	0.533%
98	15.780	1534	1537	1540	rVB4	59632	122077	2.31%	0.113%
99	15.888	1545	1548	1551	rVB3	93662	179646	3.40%	0.166%
100	16.007	1557	1560	1562	rBV3	50508	104953	1.99%	0.097%

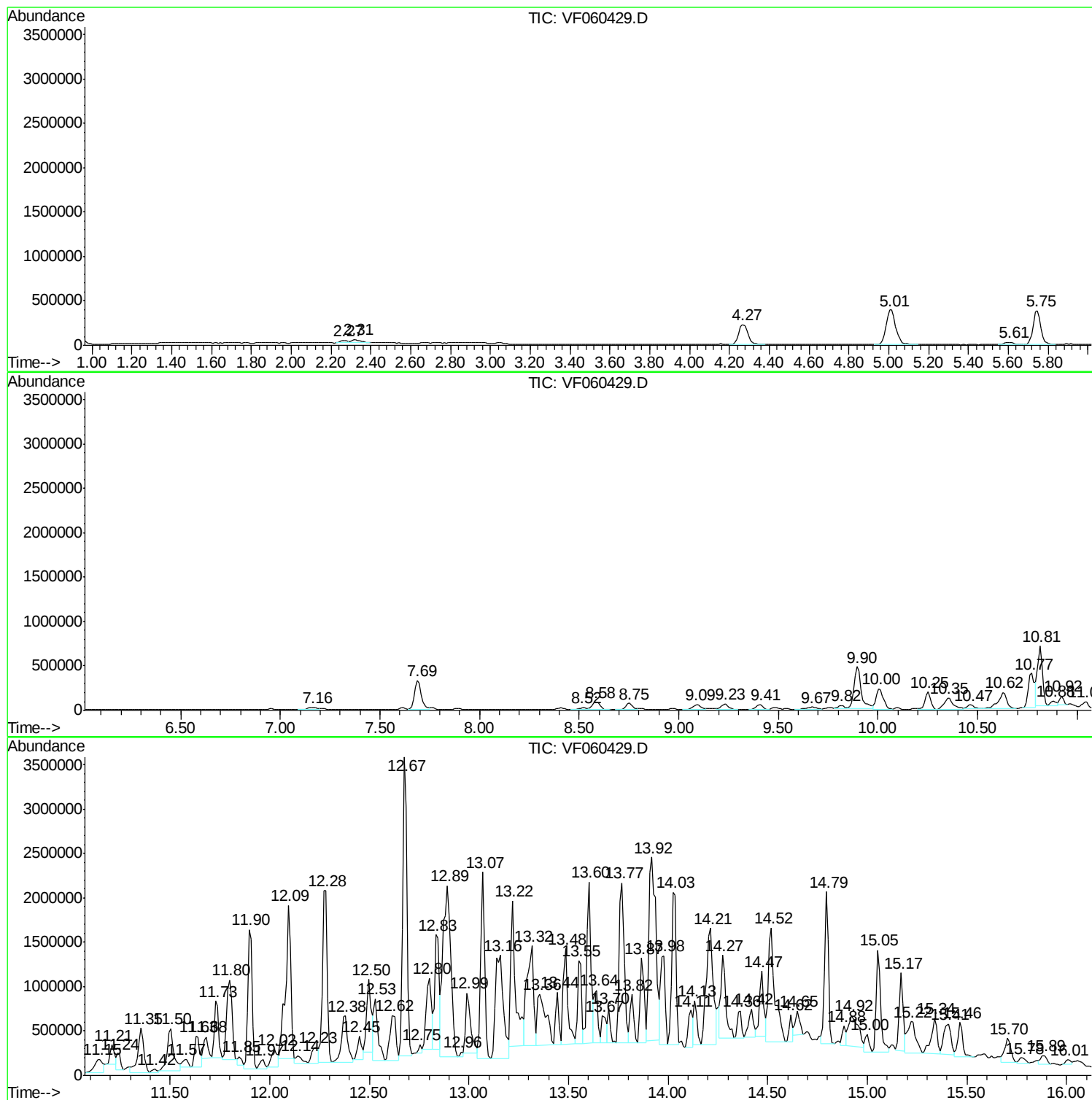
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Instrument :
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ClientSampleId :
HR-06-100218-C

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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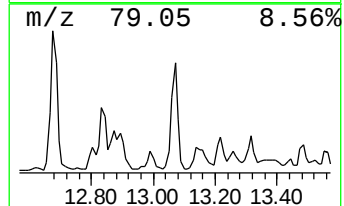
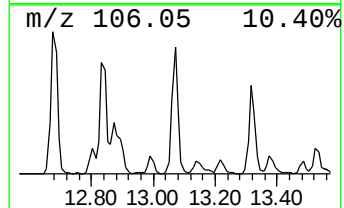
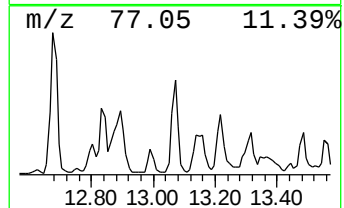
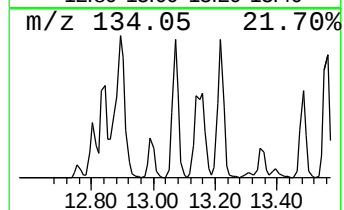
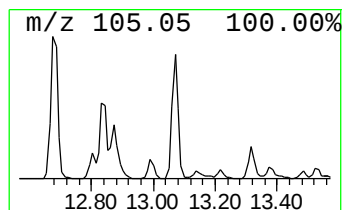
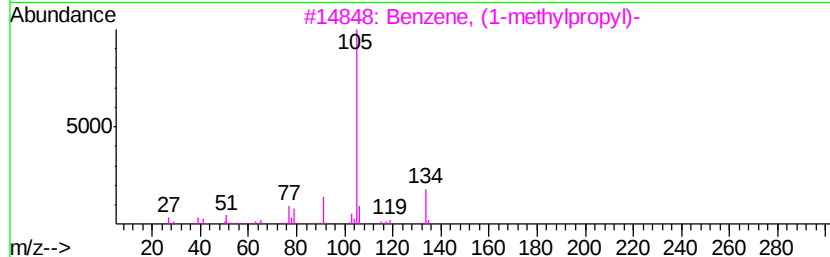
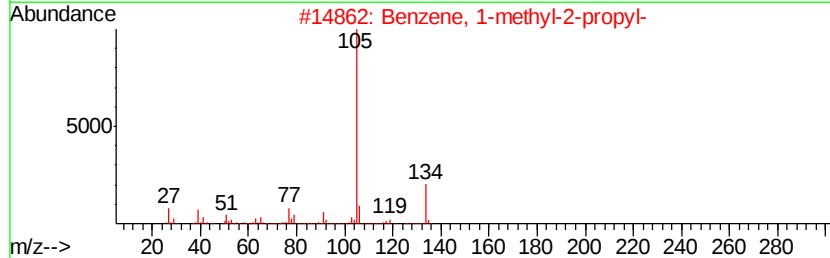
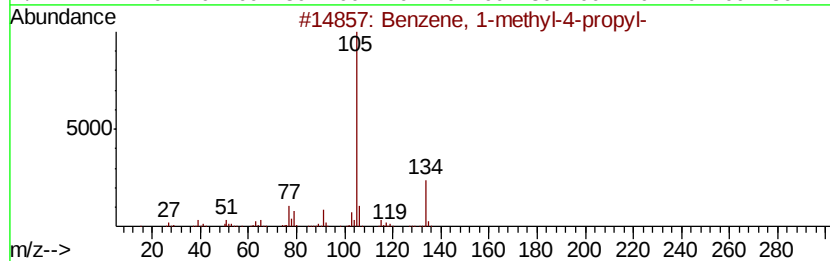
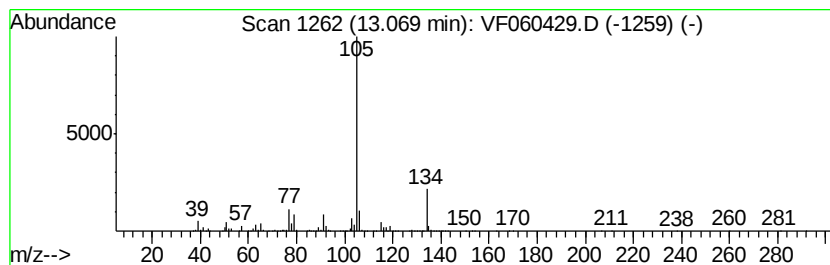
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-methyl-4-propyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.07	148.30 ug/l	3055020	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	90
3		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90
4		Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	87
5		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	87



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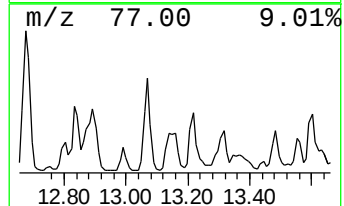
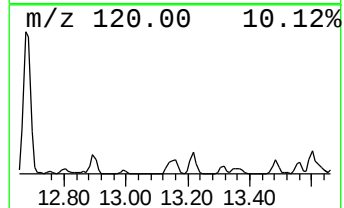
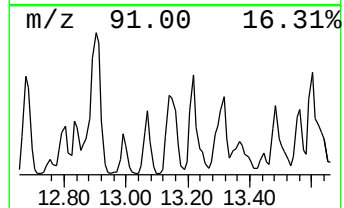
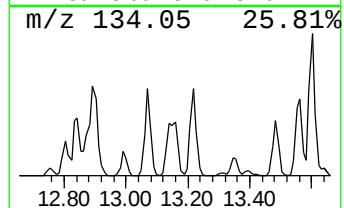
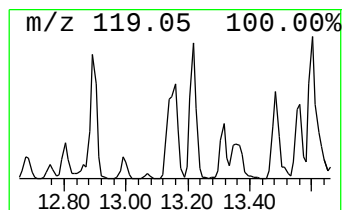
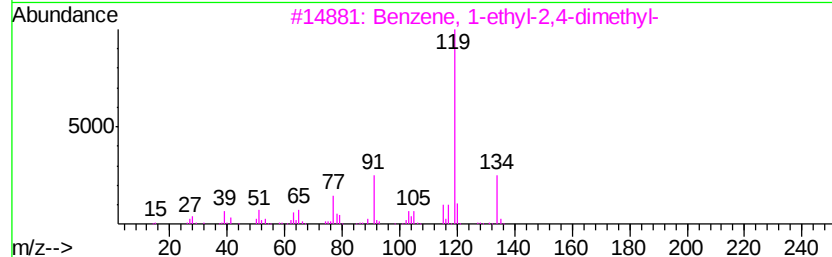
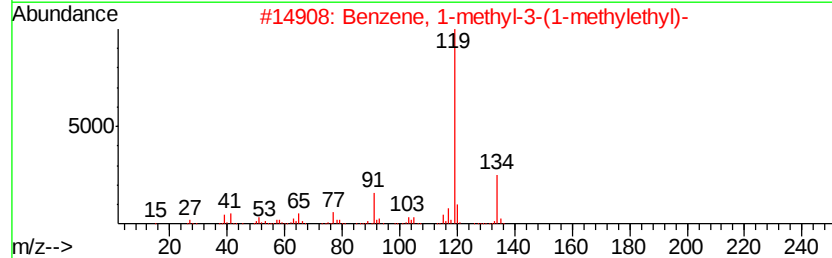
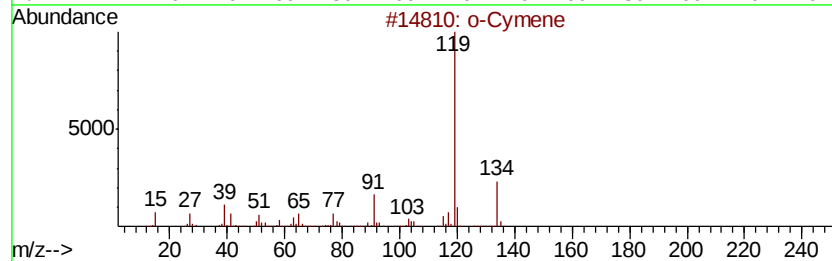
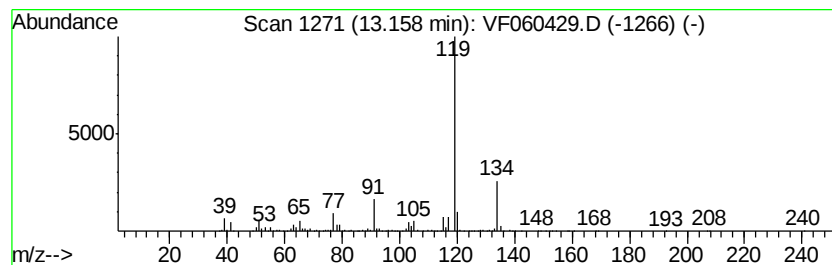
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ClientSampled :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 o-Cymene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	164.14 ug/l	3381300	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 95
2		Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3 94
3		Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9 94
4		Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4 93
5		Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2 93



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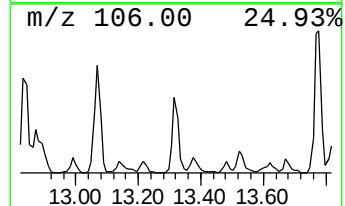
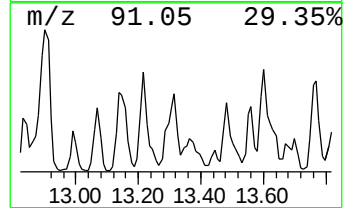
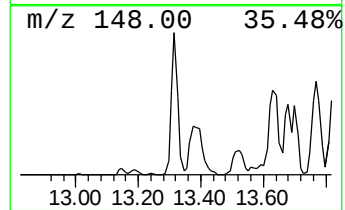
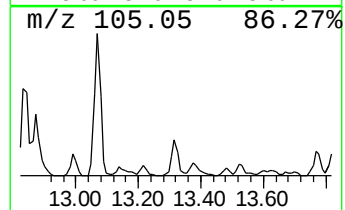
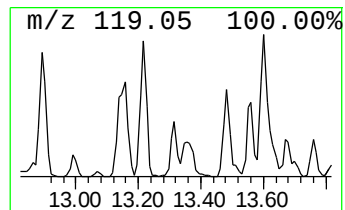
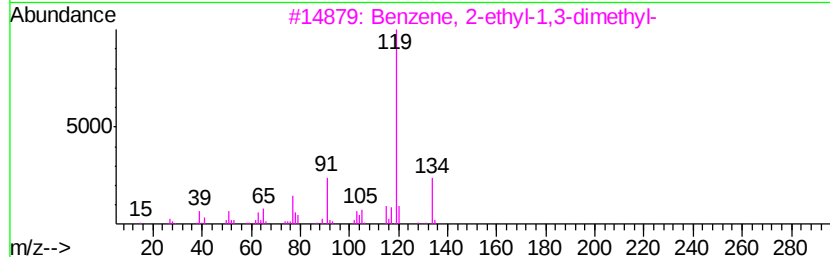
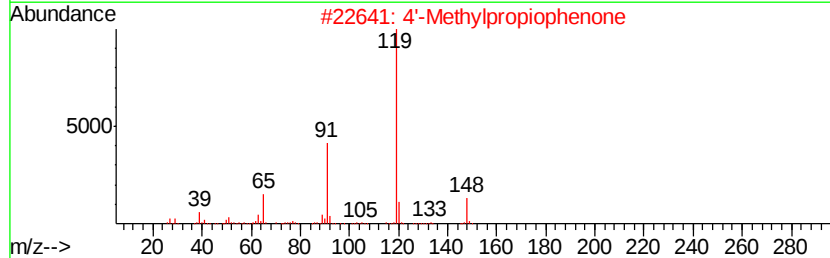
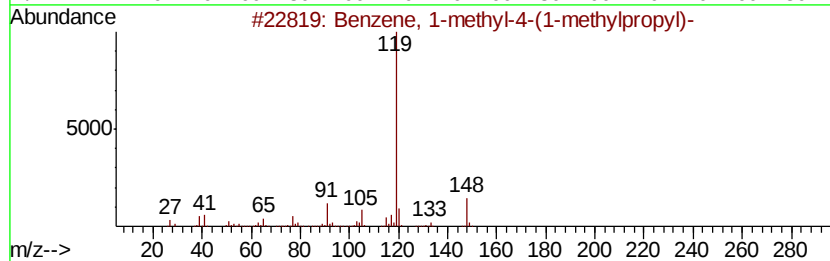
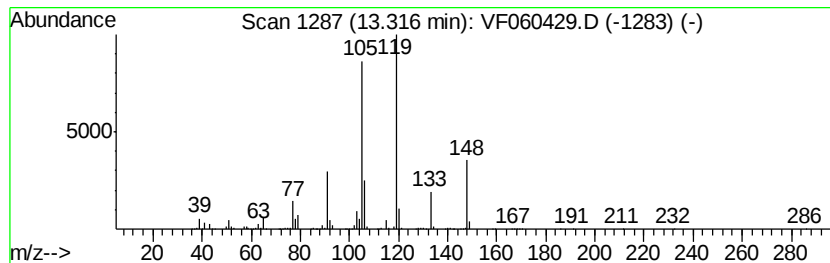
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-methyl-4-(1-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.32	120.16 ug/l	2475310	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	58
2		4'-Methylpropiophenone	148	C10H12O	005337-93-9	49
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	47
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	47
5		3,4-Dihydro-2-quinoxalinol	148	C8H8N2O	1000332-36-8	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060429.D
Acq On : 3 Oct 2018 21:57
Operator : VA/AP
Sample : J5194-05
Misc : 6.74/5mL/MSVOA F/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-06-100218-C

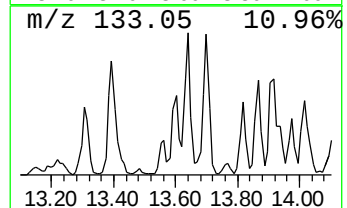
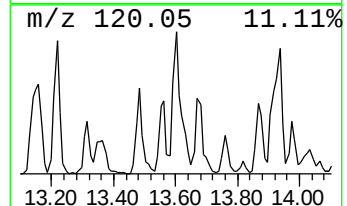
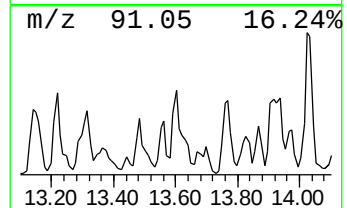
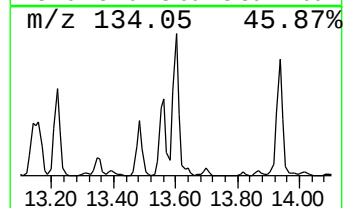
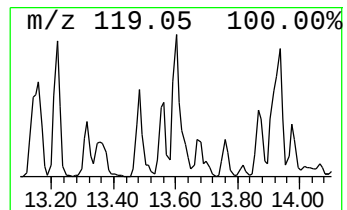
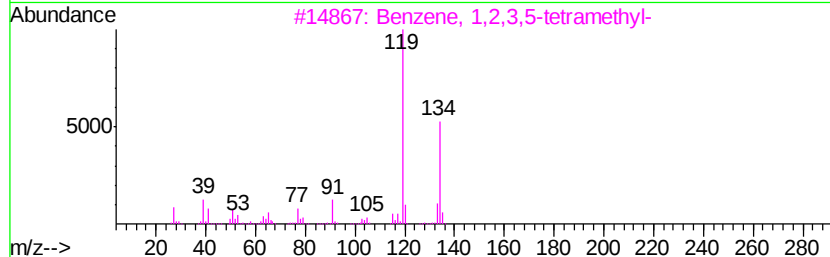
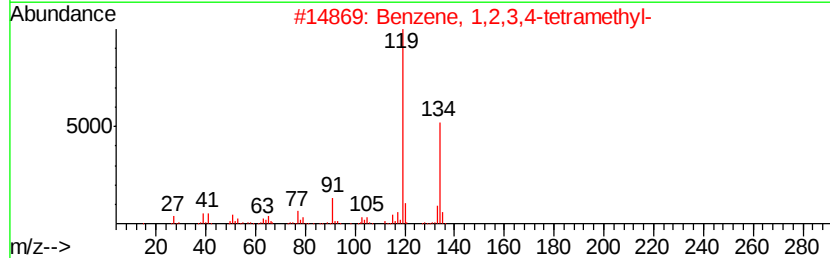
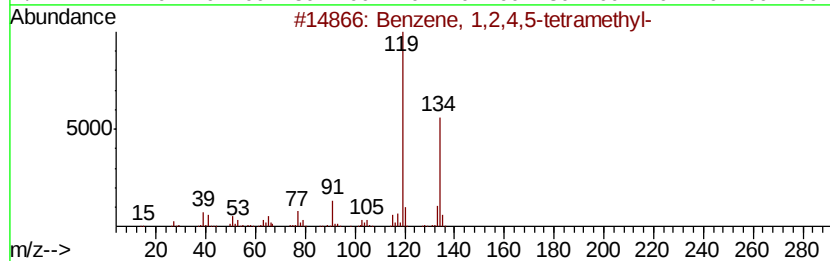
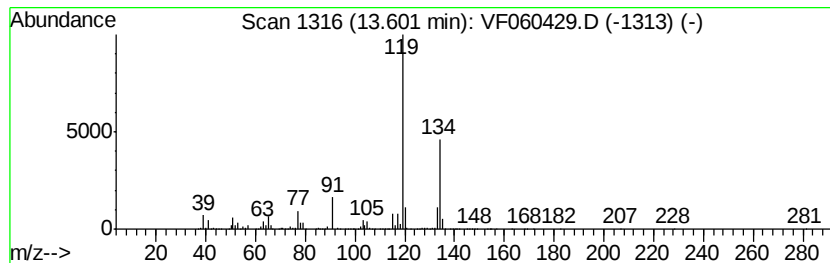
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.60	131.04 ug/l	2699520	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	94
5		o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060429.D
Acq On : 3 Oct 2018 21:57
Operator : VA/AP
Sample : J5194-05
Misc : 6.74/5mL/MSVOA F/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-06-100218-C

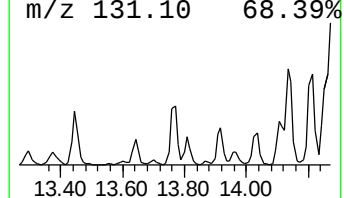
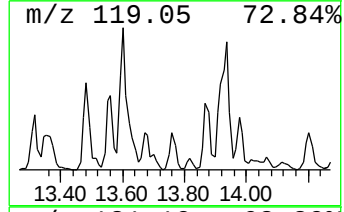
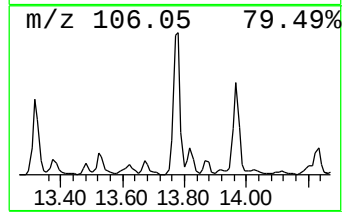
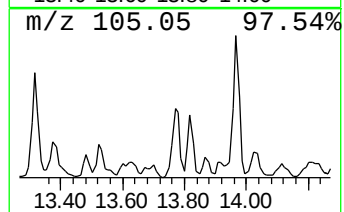
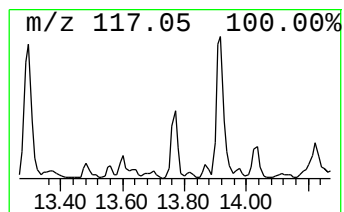
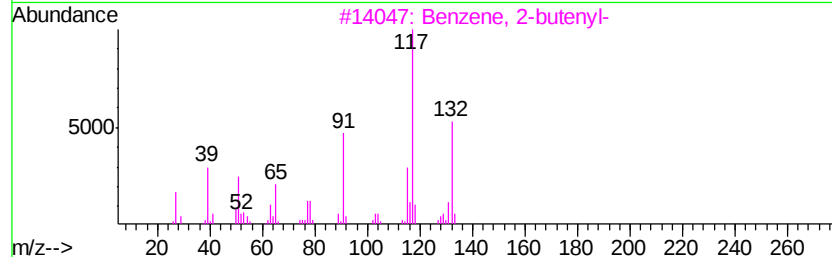
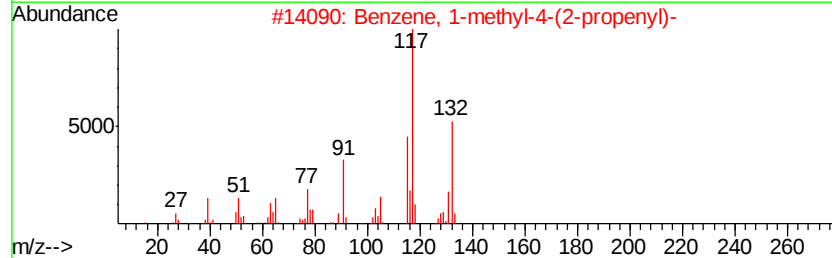
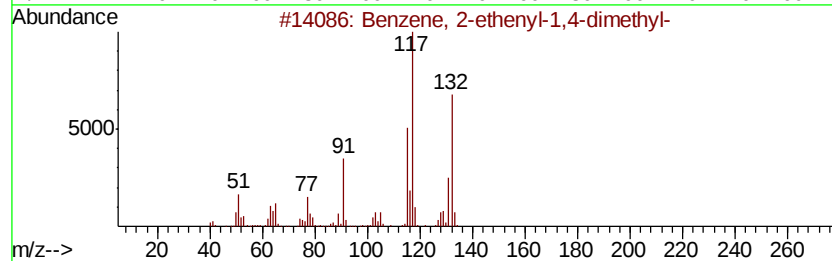
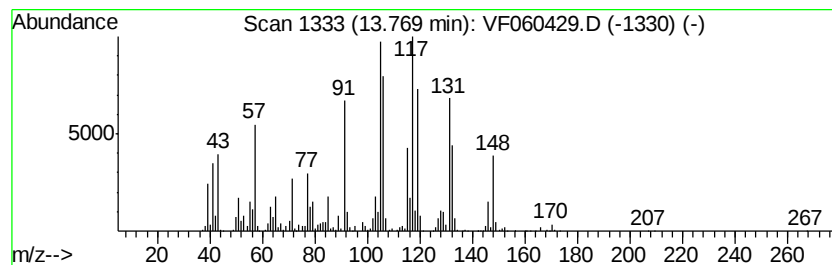
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	145.84 ug/l	3004430	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
2		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	46
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	46
4		3a,6-Methano-3aH-indene, 2,3,6,7...	132	C10H12	098640-29-0	46
5		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060429.D
Acq On : 3 Oct 2018 21:57
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Sample : J5194-05
Misc : 6.74/5mL/MSVOA F/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-06-100218-C

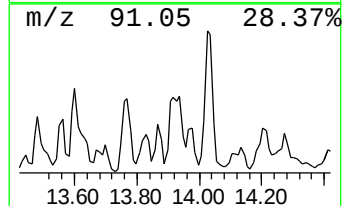
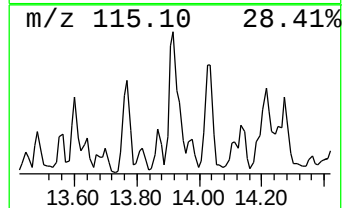
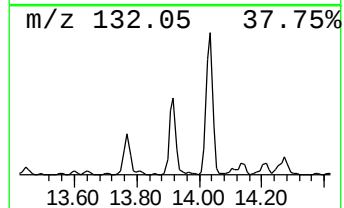
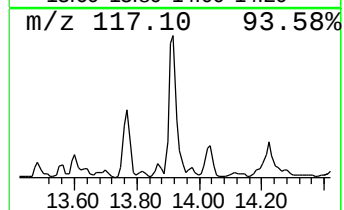
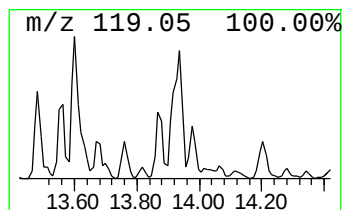
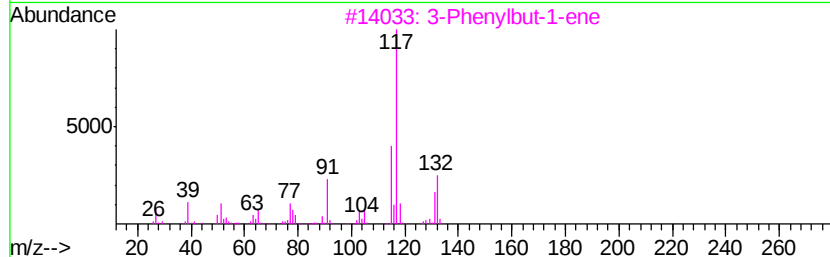
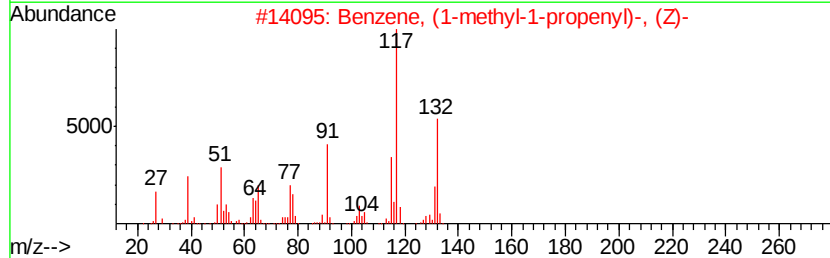
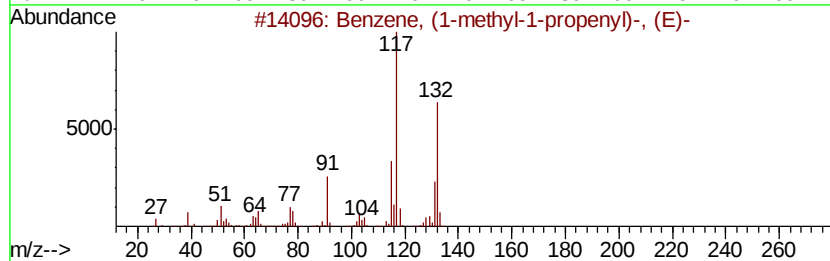
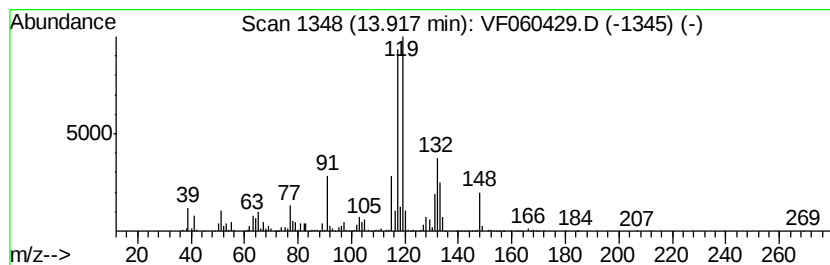
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, (1-methyl-1-propen... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.92	256.46 ug/l	5283310	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
2		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	70
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
4		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	50
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
Data File : VF060429.D
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Sample : J5194-05
Misc : 6.74/5mL/MSVOA F/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-06-100218-C

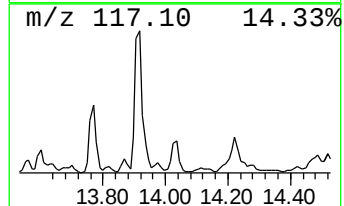
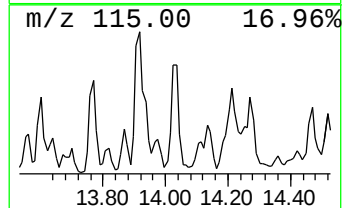
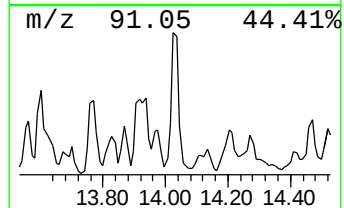
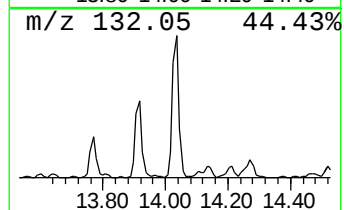
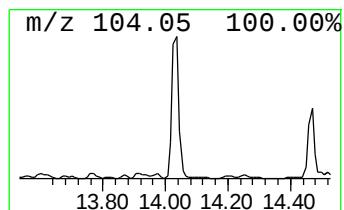
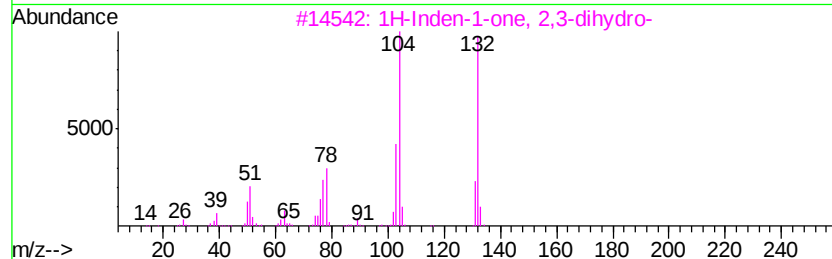
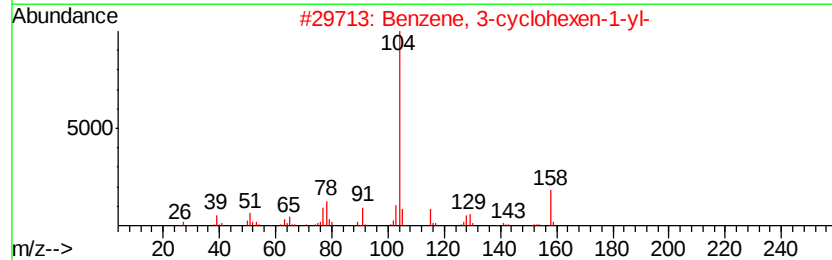
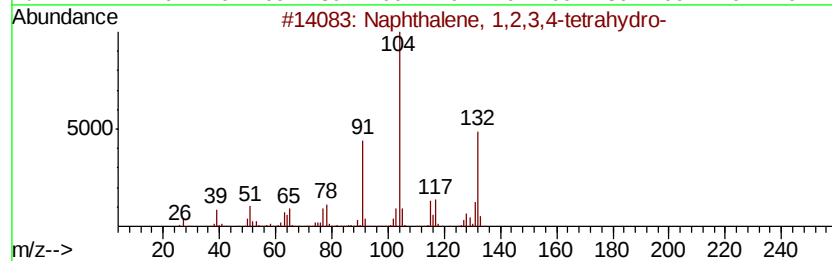
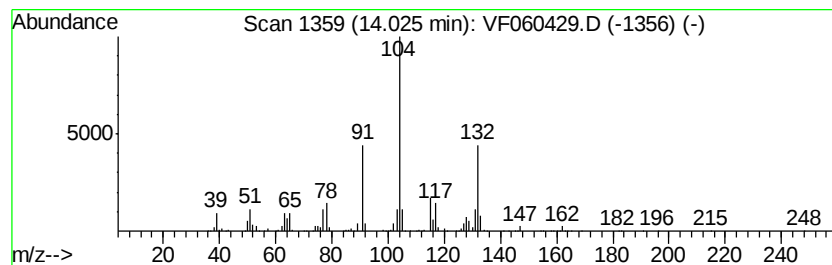
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.03	134.90 ug/l	2779080	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	97
2		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
3		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	46
4		2-Furanone, 4-phenyltetrahydro	162	C10H10O2	1000197-38-4	45
5		Acetic acid, 2-phenylethyl ester	164	C10H12O2	000103-45-7	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100318\
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Acq On : 3 Oct 2018 21:57
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Sample : J5194-05
Misc : 6.74/5mL/MSVOA F/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HR-06-100218-C

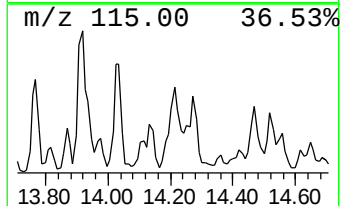
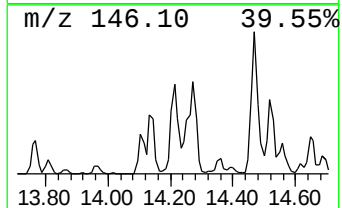
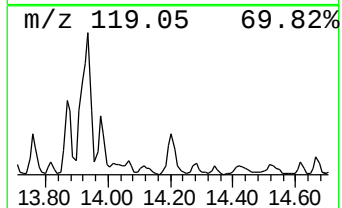
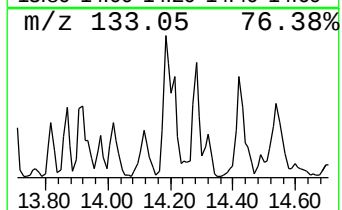
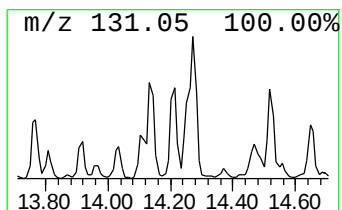
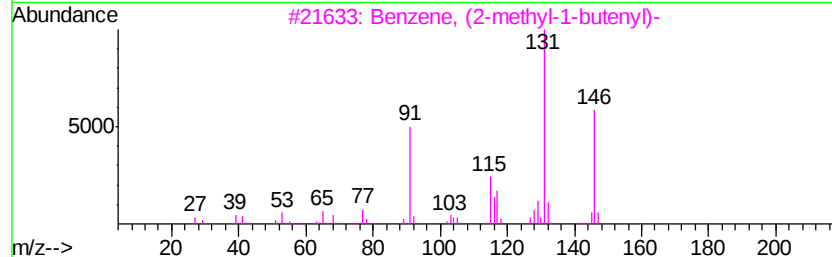
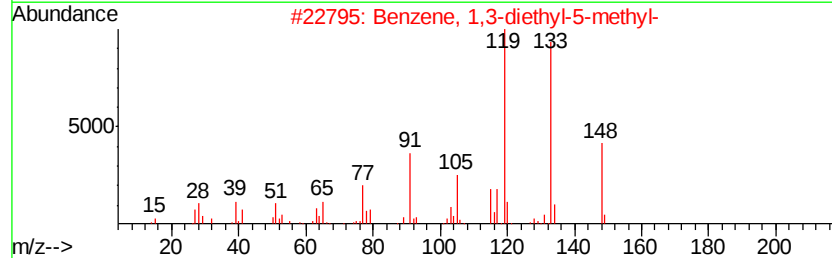
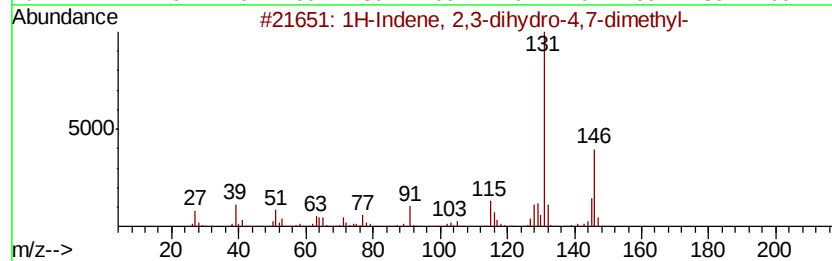
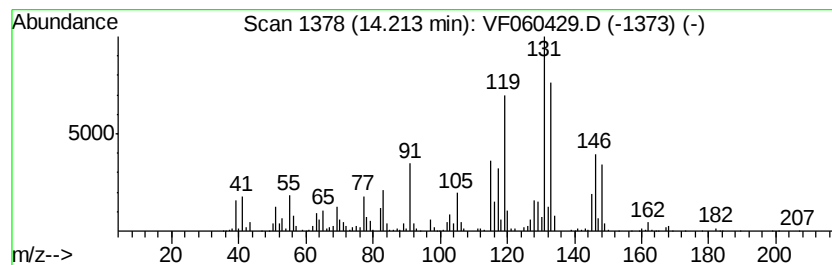
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	164.45 ug/l	3387660	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	89
2		Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	86
3		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	86
4		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	86
5		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF100318\
Data File : VF060429.D
Acq On : 3 Oct 2018 21:57
Operator : VA/AP
Sample : J5194-05
Misc : 6.74/5mL/MSVOA_F/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-06-100218-C

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-methyl...	13.07	148.3	ug/l	3055020	4	12.63	1030030	50.0
o-Cymene	13.16	164.1	ug/l	3381300	4	12.63	1030030	50.0
Benzene, 1-methyl...	13.32	120.2	ug/l	2475310	4	12.63	1030030	50.0
Benzene, 1,2,4,5-...	13.60	131.0	ug/l	2699520	4	12.63	1030030	50.0
Benzene, 2-etheny...	13.77	145.8	ug/l	3004430	4	12.63	1030030	50.0
Benzene, (1-methy...	13.92	256.5	ug/l	5283310	4	12.63	1030030	50.0
Naphthalene, 1,2,...	14.03	134.9	ug/l	2779080	4	12.63	1030030	50.0
1H-Indene, 2,3-di...	14.21	164.4	ug/l	3387660	4	12.63	1030030	50.0